IN THE SPECIFICATION

Please amend the paragraph beginning at page 10, line 13, as follows:

--Since previously polymerized conductive conjugated polymer colloidal dispersion and/or conductive conjugated polymer solution are used as a starting material in the above method, it is not necessary to carry out polymerization and gelation of a monomer in the same process, like the method of the prior art. Additives such as surfactants and/or alcohols are added by pouring into the conductive conjugated polymer colloidal dispersion and/or the conductive conjugated polymer solution without forming bubbles. Then, a three-dimensional network is formed and the mixture is easily gelatinized only by leaving the mixture to stand in an open or closed space in a conventional atmospheric atmosphere air for a predetermined time in a state free from vibration, and thus the above-described conductive polymer gel, which exhibits good conductivity, can be obtained in a stable manner.--

Please amend the paragraph beginning at page 22, line 16, as follows:

--In the present invention, gelation conditions are not specifically limited. As disclosed in the examples described hereinafter, a gel can be easily obtained, for example, by adding a surfactant and/or an alcohol to a conductive conjugated polymer colloidal water dispersion under the conditions of an atmospheric atom air and a normal temperature, well mixing them and leaving the mixture to stand at a predetermined temperature within a range from freezing temperature to the boiling temperature for a predetermined time.--

Please amend the paragraph beginning at page 26, line 10, as follows:

--Examples of the polyhydric alcohol include glycols such as ethylene glycol and propylene glycol; chain polyhydric alcohols such as glycerin, erythritol, xylytol, and sorbitol; cyclic polyhydric alcohols such as glucose and seroll sucrose; polymer-like polyhydric

alcohols such as polyethylene glycol and polyvinyl alcohol; and mixtures of two or more kinds of them.--

Please amend the paragraph beginning at page 35, line 22, as follows:

--Examples of the polyhydric alcohol include glycols such as ethylene glycol and propylene glycol; chain polyhydric alcohols such as glycerin, erythritol, xylytol, and sorbitol; cyclic polyhydric alcohols such as glucose and seroll sucrose; polymer-like polyhydric alcohols such as polyethylene glycol and polyvinyl alcohol; and mixtures of two or more kinds thereof thereof.--

Please amend the paragraph beginning at page 37, line 10, as follows:

--Then, the mixture is left to stand in an open or closed space in a conventional atmospheric atmosphere condition for a predetermined time in a state free from vibration.--

Please amend the paragraph beginning at page 52, line 5, as follows:

--Examples of the polyhydric alcohol include glycols such as ethylene glycol and propylene glycol; chain polyhydric alcohols such as glycerin, erythritol, xylytol, and sorbitol; cyclic polyhydric alcohols such as glucose and seroll sucrose; polymer-like polyhydric alcohols such as polyethylene glycol and polyvinyl alcohol; and mixtures of two or more kinds of them.--

Please amend the paragraph beginning at page 53, line 18, as follows:

-- Then, the mixture is left to stand in an open or closed space in a conventional atmospheric atmosphere air for a predetermined time in a state free from vibration.--

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Reply to Office Action of January 7, 2010

Please amend the paragraph beginning at page 74, line 17, as follows:

-- Examples of the polyhydric alcohol include glycols such as ethylene glycol and propylene glycol; chain polyhydric alcohols such as glycerin, erythritol, xylytol, and sorbitol; cyclic polyhydric alcohols such as glucose and seroll sucrose; polymer-like polyhydric alcohols such as polyethylene glycol and polyvinyl alcohol; and mixtures of two or more kinds thereof.--

Please amend the paragraph beginning at page 76, line 5, as follows:

-- Then, the mixture is left to stand in an open or closed space in a conventional atmospheric atmosphere air for a predetermined time in a state free from vibration.--